L Number	Hits		DB	Time stamp
	221		USPAT	2004/05/28 07:11
-	108718	fluorescen\$4	USPAT	2004/05/28 09:48
-	72.5130	pump or syringe or valve	USPAT	2004/05/28 09:48
	172271	peristaltic or (positive adj displacement) or solenoid or pinch	USPAT	2004/05/28 09.45
-	74165	optic\$3 with (sensor or sensing or sense)	USPAT	2004/05/28 09:45
-	19352	colorimetSS	USPAT	2004/05/28 09:53
	596	bromothymol adi blue	USPAT	2004/05/28 09:53
	15058		USPAT	2004/05/28 09:55
		valve)	OSEAI	2004/03/28 09:55
	1903	((optic\$3 with (sensor or sensing or sense)) and (nump or syringe or	USPAT	2004/05/28 09:55
		valve)) and fluorescen\$4	Obligi	2004/03/28 09 33
-	354		USPAT	2004/05/28 09:55
		valve)) and colorinet\$5	USIAI	2004/03/28 09:55
	467		LISPAT	2004/05/28 09:56
		valve)) and fluorescen\$4) and (peristaltic or (positive adj displacement)	OSFAI	2004003/28 09:36
		or solenoid or ninch)		
	98		USPAT	
	, , ,	valve)) and colorimet\$5) and (peristaltic or (positive adj displacement)	USPAI	2004/05/28 09 56
		or solenoid or pinch)	1	
	0	((((optic\$3 with (sensor or sensing or sense)) and (pump or syringe or		
		valve)) and fluorescen\$4) and (penstaltic or (positive adj displacement)	USPAT	2004/05/28 09:56
		valve)) and morescensw) and (peristantic or (positive adj displacement)	(	
ĺ	0	or solenoid or pinch)) and (bromothymol adj blue)		
		((((optic\$3 with (sensor or sensing or sense)) and (pump or syringe or	USPAT	2004/05/28 09.56
		valve)) and colorimet\$5) and (peristaltic or (positive adj displacement)		
	75111	or solenoid or pinch)) and (bromothymol adj blue)		
-	168	422/\$ ccls or 436/\$ ccls	USPAT	2004/05/28 09:57
	108	(422/\$ ocls. or 436/\$ ocls.) and ((((optic\$3 with (sensor or sensing or	USPAT	2004/05/28 09:57
		acuse)) and (pump or syringe or valve)) and fluorescen\$4) and		
		(peristaltic or (positive adj displacement) or solenoid or pinch))	J	
	58	(422/\$ ccls or 436/\$ ccls ) and ((((optic\$3 with (sensor or sensing or	USPAT	2004/05/28 09:57
		sense)) and (pump or syringe or valve)) and colorimet\$5) and (peristaltic		
		or (positive adj displacement) or sulenord or pinch))		
.	0	submersable adj autonomous adj moored adj instrument	USPAT	2004/05/28 09 58
-	768	sami	USPAT	2004/05/28 09:58
.	4	(422/S.ccls. or 436/S ccls.) and sami	USPAT	2004/05/28 10:39
. 1	102415	(carbon adj dioxide) or co2	USPAT	2004/05/28 10:40
-	25	((422/\$.ccls. or 436/\$.ccls.) and ((((optic\$3 with (sensor or sensing or	USPAT	2004/05/28 10:40
		sense)) and (pump or syringe or valve)) and fluorescen\$4) and	001111	200400720 1040
		(peristaltic or (positive adj displacement) or solenoid or punch))) and		
		((carbon adj djoxide) or co2)		
. 1	17	((422/\$-ecls or 436/\$ ecls ) and ((((optio\$3 with (sensor or sensing or	USPAT	2004/05/28 10:41
		sense)) and (pump or syringe or valve)) and colorimet\$5) and (peristaltic	UUI AI	2004/03/26 10:41
		or (positive adj displacement) or solenoid or pinch))) and ((carbon adj	i	
		dioxide) or co2)		
	12213	(renew\$3 or repliciish\$3 or refill\$3 or restock\$3 or replac\$5 or	USPAT	2004/05/28 10:48
- 1		refresh\$3) with (reagent or indicator or dye)	OSIAI	2004/03/28 10:48
.	279	((optic\$3 with (sensor or sensing or sense)) and (pump or syringe or	USPAT	
		valve)) and ((renew\$3 or replenish\$3 or refill\$3 or restock\$3 or	USPAI	2004/05/28 10:48
	- 1	replac\$5 or refresh\$3) with (reagent or indicator or dw))		
		(bromothymol adj blue) and (((optic\$3 with (sensor or sensing or sense))		
	- 1	(oroniocitymor and much said (((opiic33 with (sensor or sensing or sense))	USPAT	2004/05/28 11:03
	- 1	and (pump or syringe or valve)) and ((renew\$3 or replenish\$3 or refill\$3		
		or restock\$3 or replac\$5 or refresh\$3) with (resgent or indicator or dve)))		
- 1	1	(*4830378*) PN		
		( 4830378°) PN	USPAT	2004/05/28 11:35
	29	(((optic\$3 with (sensor or sensing or sense)) and (pump or syringe or	USPAT	2004/05/28 11:50
		valve)) and ((renew\$3 or replenish\$3 or refill\$3 or restock\$3 or		
		replac\$5 or refresh\$3) with (reagent or indicator or dye))) and ((carbon		
- 1		adj dioxide) or co2)		
	13	((((optic\$3 with (sensor or sensing or sense)) and (pump or syringe or	USPAT	2004/05/28 11:50
		vulve)) and ((renew\$3 or replenish\$3 or refill\$3 or restock\$3 or		1
	- 1	replac\$5 or refresh\$3) with (reagent or indicator or dve))) and ((carbon		
	- 1	adj dioxide) or co2)) and (422/\$ ccls or 436/\$ ccls )		I I